COMBINED DECLAR	RATION FOR UTILITY OF	R DESIGN PATENT	ATTORNEY'S DOCKET			
	I POWER OF ATTORNEY		AWP/PG5049			
ATTERATION WITH	ITOWER OF ATTORNET	L	First Named Inventor: Simon Murray			
			COOPER			
	. . •		COOLEK			
() Declaration submitted with initial	filing or		Complete if known:			
	_		App No.:			
() Declaration submitted after initial	filing (surcharge required 37CFR1.16(e))		''			
		•				
			Filing Date			
,						
			Group Art Unit:			
			<u> </u>			
As below named	d inventor. I hereby declare that:					
My residence, post office	address and citizenship are as stated bel	ow next to my name.				
	l, first and sole inventor (if only one nam I below) of the subject matter which is cla					
entitled:	or the subject matter which is en	anned and for which a patent is so	agin on the invention			
	NOVEL APPARATUS	AND METHOD				
the specification of which	n (check only one item below):					
[] is attached hereto. OR						
	as United States application Seri	al No or PCT In	ternational			
	<u>r/EP03/14550</u> filed <u>18 December 200</u> (Sapplicable)	and was amended on (MM/DI	D/YYYY)			
	reviewed and understand the contents of dment specifically referred to above.	the above-identified specification	, including the claims,			
I acknowledge the duty to	o disclose information which is material t	to patentability as defined in 37 Cl	FR §1.56.			
ereby claim foreign priority ber	nefits under 35 U.S.C. §119 (a)-(d) or §3	65(b) of any foreign applications(s) for natant or			
inventor's certificate or 365(a) of	any PCT international application which	designated at least one country of	ber than the United			
States of America, listed below an	d have also identified below, by checking	g the hox any foreign application	for natent or inventor's			
certificate or of any PCT internation	onal application having a filing date befo	ore that of the application on which	n priority is claimed:			
PRIOR FOREIGN AND ANY F	PRIORITY CLAIMS UNDER 35 U.S.O	C. 119:	- Francis is similar			
Prior Foreign Application	Country	Foreign Filing Date	PRIORITY			
Number (s)		(MM/DD/YYYY))	CLAIMED			
1. 0229714.1	GREAT BRITAIN	20 December 2002	X			
2.						
3.						
4.						
5.						
I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:						
Application No. Filing Date (MM/DD/YYYY)						
1						
2.						
3.						

COMBINED DECLARATION FOR UTILITY or DESIGN PATENT APPLICATION WITH POWER OF ATTORNEY Continued

ADDRESS

GlaxoSmithKline

Five Moore Drive, PO Box 13398

ATTORNEY'S DOCKET NUMBER
AWP/PG5049

I hereby claim the benefit under 35, U.S.C. §120 of any United States application or §365(c) of any PCT international application designating the United States of America that is listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

<u>PRIO</u> F	R U.S. PARENT	APPLICATION or P	CT PARENT A	PPLICATION				
						STATUS (Check	one)	
U.S.	Parent Application or Number	PCT Parent	Parent Filing Date PATENTED		PATENTED	PENDING	ABANDONED	
	Number		(MM/DD/YYY	(Y)		· · · · · · · · · · · · · · · · · · ·		
OWE	R OF ATTORNEY	: As a named inventor,	I hereby appoint th	ne practitioners as	sociated with the	Customer Numbers	provided below to	
		nd to transact all business		Trademark Offic	e connected there	with		
		d Customer Number 204		. 222.47		Direct Telephone Ca	alls to:	
aares	s all corresponden	ce and telephone calls	to Customer N	umber <u>2334 /</u>		Breet relephone cans w.		
						James P. Riek		
uereh	v declare that all c	tatements made herein	of my our leno	vladaa ara trus	and that all atata		483 8022	
ra hali	eved to be true: or	idiements made nerem	o o my own knov	wiedge are true	and that all state	ements made on ini	formation and beli	
e ben	ra nunishahla bu f	nd further that these sta	atements were m	ade with the kn	owiedge that wi	ilful false statemen	ts and the like so	
iade a	dity of the applies	ine or imprisonment, c	or both, under 18	U.S.C. 1001, a	nd that such wil	Iful false statement	s may jeopardize	
ic vaii			mig thereon.					
2	FULL NAME	FAMILY NAME		FIRST GIVEN NAM	E	SECOND GIVEN NAME/INITIAL		
2	OF INVENTOR INVENTOR'S	COOPER Simon		Murray Date:				
	SIGNATURE		=0 _ (08101	2004	
0	RESIDENCE &	RESIDENCE & CITY		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP		
	CITIZENSHIP	WARE		HERTS, GB.		BRITISH		
1	POST OFFICE ADDRESS	POST OFFICE ADDRESS GlaxoSmithKline		Research Tri	angla Dark	STATE & ZIP CODE/CO		
L	ADDICESS	Five Moore Drive,	PO Box 13398	Research III	angle raik	North Carolina	12//09, US	
	FULL NAME	FAMILY NAME	1 O Box 15570	FIRST GIVEN NAM	IÉ	SECOND GIVEN NAM	ЕЛПТІАТ.	
2	OF INVENTOR	MERRIFIELD		David		Roy		
	INVENTOR'S	Signature				Date:		
0	SIGNATURE RESIDENCE &	CITY		STATE OR FOREIG	N COUNTRY	COUNTRY OF CITIZEN		
U	CITIZENSHIP	HARLOW		ESSEX, GB.	M COUNTRY	BRITISH	SHIP	
	POST OFFICE	POST OFFICE ADDRESS		CITY		STATE & ZIP CODE/COUNTRY		
2	ADDRESS	GlaxoSmithKline Research Triangl		angle Park North Carolina 27709		27709, US		
		Five Moore Drive,	PO Box 13398		_	<u> </u>		
•	FULL NAME	FAMILY NAME		FIRST GIVEN NAM	Œ	SECOND GIVEN NAM	E/INITIAL	
2	OF INVENTOR INVENTOR'S	ROBERTSON John				D		
	SIGNATURE	Signature .				Date		
0	RESIDENCE &	CITY		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP		
	CITIZENSHIP	HARLOW		ESSEX, GB		BRITISH		
,	POST OFFICE	POST OFFICE ADDRESS		CITY		STATE & ZIP CODE/CO		
3	ADDRESS	GlaxoSmithKline	mithKline Research Triangl		angle Park	North Carolina	27709, US	
	FULL NAME	FAMILY NAME	FO BOX 13398	FIRST GIVEN NAM	IF.	CECOND CHIEF NAME	I CANADA A	
2	OF INVENTOR	VALDER		Christopher	ic.	SECOND GIVEN NAM	DINITIAL	
	INVENTOR'S	Signature			.444.	Date:		
	SIGNATURE							
0	RESIDENCE &	CITY		STATE OR FOREIG	N COUNTRY	COUNTRY OF CITIZEN	NSHIP	
	CITIZENSHIP	HARLOW POST OFFICE ADDRESS		ESSEX, GB		BRITISH		
	POST OFFICE	Clave Smith Kline		CITY		STATE & ZIP CODE/CO	DUNTRY	

Research Triangle_Park_

-North-Carolina-27709, US-

CØMBINED DECLAR APPLICATION WITH	ATTORNEY'S DOCKET AWP/PG5049				
ATTECATION WITH	First Named Inventor: Simon Murray				
5					
	·	·	COOPER		
() Declaration submitted with initial ${\bf r}$	filing or		Complete if known:		
() Declaration submitted after initial	filing (surcharge required 37CFR1.16(e))		App No.:		
() Beelmation submitted after initial	imig (salenarge required 57C1 K1.10(c))				
			Filing Date		
			Group Art Unit:		
As below named	inventor. I hereby declare that:				
My residence, post office	address and citizenship are as stated belo	w next to my name.			
	l, first and sole inventor (if only one name below) of the subject matter which is cla				
	NOVEL APPARATUS A	AND METHOD			
the specification of which	(check only one item below):				
[] is attached hereto. OR					
[] was filed on	as United States application Seria	d No or PCT Int	ernational		
	<u>7/EP03/14550</u> filed <u>18 December 2003</u> applicable)	and was amended on (MM/DE	P/YYYY)		
	reviewed and understand the contents of t dment specifically referred to above.	he above-identified specification,	including the claims,		
I acknowledge the duty to	o disclose information which is material to	patentability as defined in 37 CF	R §1.56.		
ereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) or §365(b) of any foreign applications(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed: PRIOR FOREIGN AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
Prior Foreign Application	Country	Foreign Filing Date	PRIORITY		
Number (s)	Country	(MM/DD/YYYY))	CLAIMED		
1. 0229714.1	GREAT BRITAIN	X			
2.					
3.					
4. 5.					
I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below: Application No. Filing Date (MM/DD/YYYY)					
Application No.	Filing Date				
-2					
3.					

COMBINED DECLARATION FOR UTILITY or DESIGN PATENT APPLICATION WITH POWER OF ATTORNEY Continued

Five Moore Drive, PO Box 13398

AWP/PG5049

I hereby claim the benefit under 35, U.S.C. §120 of any United States application or §365(c) of any PCT international application designating the United States of America that is listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR	U.S. PARENT	APPLICATION or PCT PARENT A	PPLICATION	,	,	
The state of the s					STATUS (Check o	ne)
U.S.	Parent Application or Number		Parent Filing Date (MM/DD/YYYY)		PENDING	ABANDONED
		: As a named inventor, I hereby appoint the				rovided below to
		nd to transact all business in the Patent and and Customer Number 20462	Trademark Offic	e connected there	with	
			1 22245		Direct Telephone Cal	ls to
Address	s all corresponden	ce and telephone calls to Customer N	umber <u>2334 /</u>		Bricet receptione can	13 to.
						P. Riek 83 8022
I nereby	declare that all s	tatements made herein of my own know	wledge are true	and that all state		
are belie	eved to be true: an	nd further that these statements were m	ade with the know	owledge that wi	Ilful false statement	and the like so
made ar	e punishable by f	ine or imprisonment, or both, under 18	U.S.C. 1001 at	nd that such wil	Iful false statements	may jeonardize
the valid	dity of the applica	ation or any patent issuing thereon.		mar saon mil	idioo statements	jeoparaize
	FULL NAME	FAMILY NAME	FIRST GIVEN NAM	F	SECOND GIVEN NAME	ANITIAL
2	OF INVENTOR	COOPER	Simon	IE.	Murray	ANTIAL
_	INVENTOR'S	Signature			Date:	
_	SIGNATURE					
0	RESIDENCE & CITIZENSHIP	WARE	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP BRITISH	
	POST OFFICE	POST OFFICE ADDRESS	HERTS, GB.		STATE & ZIP CODE/COUNTRY	
1 ADDRESS		GlaxoSmithKline	Research Triangle Park		North Carolina 27709, US	
		Five Moore Drive, PO Box 13398				
	FULL NAME	FAMILY NAME	FIRST GIVEN NAM	IE .	SECOND GIVEN NAME	/INITIAL
2	OF INVENTOR INVENTOR'S	MERRIFIELD Signature	David		Roy	
	SIGNATURE	The d K Meyon	leld		12" ai	of ma-
0	RESIDENCE &			ON COUNTRY	COUNTRY OF CITIZENS	НІР
	CITIZENSHIP POST OFFICE	HARLOW / POST OFFICE ADDRESS	ESSEX, GB.		BRITISH STATE & ZIP CODE/CO	INTDV
5	ADDRESS	GlaxoSmithKline	Research Tri	angle Park	North Carolina 27709, US	
		Five Moore Drive, PO Box 13398	6		, - ~	
	FULL NAME	FAMILY NAME	FIRST GIVEN NAM	IE	SECOND GIVEN NAME	/INITIAL
2	OF INVENTOR	ROBERTSON	John			
	INVENTOR'S SIGNATURE	Signature Pla Voltage			Date 12 MAI	21H 7201.
0	RESIDENCE &	CITY Ph. Hollison	STATE OR FOREIG	ON COUNTRY	COUNTRY OF CITIZENS	cer a
	CITIZENSHIP	HARLOW	ESSEX, GB		BRITISH	
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/CO	
3	ADDRESS	GlaxoSmithKline	Research Tri	iangle Park	North Carolina	27709, US
	EIU L MANG	Five Moore Drive, PO Box 13398 FAMILY NAME	CIDOT CONTROL			
2	FULL NAME OF INVENTOR	VALDER	FIRST GIVEN NAM Christopher	IE	SECOND GIVEN NAME	ЛNITIAL
-	INVENTOR'S	Signature	Caristopher		Date:	
	SIGNATURE	<u> </u>				
0	RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY	COUNTRY OF CITIZENS	SHIP
	CITIZENSHIP	HARLOW	ESSEX, GB		BRITISH	
4	POST OFFICE ADDRESS	POST OFFICE ADDRESS GlaxoSmithKline	CITY Posserah Tri	angle Dayle	STATE & ZIP CODE/COU	
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	ATION FOR UTILITY OF		ATTORNEY'S DOCKET AWP/PG5049			
APPLICATION WITH	I POWER OF ATTORNEY	·	First Named Inventor: Simon Murray COOPER			
() Declaration submitted with initial	filing or		Complete if known:			
() Declaration submitted after initial	filing (surcharge required 37CFR1.16(e))		App No.:			
			Filing Date			
			Group Art Unit:			
As below named	inventor. I hereby declare that:					
My residence, post office	address and citizenship are as stated belo	ow next to my name.				
	l, first and sole inventor (if only one name below) of the subject matter which is cla					
	NOVEL APPARATUS A	AND METHOD				
the specification of which	(check only one item below):					
[] is attached hereto. OR [] was filed on						
	Application Number PCT/EP03/14550 filed 18 December 2003 and was amended on (MM/DD/YYYY) (if applicable)					
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.						
inereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) or §365(b) of any foreign applications(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed:						
	RIORITY CLAIMS UNDER 35 U.S.C	· · · · · · · · · · · · · · · · · · ·	DD LOD LTV			
Prior Foreign Application Number (s)	Country	Foreign Filing Date (MM/DD/YYYY))	PRIORITY CLAIMED			
1. 0229714.1	GREAT BRITAIN	20 December 2002	X			
2.						
3. 4.						
5.						
I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:						
Application No. Filing Date (MM/DD/YYYY)						
1.						
2.						
3.	<u> </u>					

COMBINED DECLARATION FOR UTILITY or DESIGN PATENT APPLICATION WITH POWER OF ATTORNEY Continued

GlaxoSmithKline

Five Moore Drive, PO Box 13398

ADDRESS

ATTORNEY'S DOCKET NUMBER

AWP/PG5049

North Carolina-27709, US - ---

I hereby claim the benefit under 35, U.S.C. §120 of any United States application or §365(c) of any PCT international application designating the United States of America that is listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR	U.S. PARENT	APPLICATION or PCT PARENT A	PPLICATION				
·					STATUS (Check of	one)	
U.S. Parent Application or PCT Parent Number			Parent Filing Date PATENTEI (MM/DD/YYYY)		PENDING	ABANDONED	
prosecut	e this application ar	: As a named inventor, I hereby appoint the dot transact all business in the Patent and Customer Number 20462				provided below to	
Address	s all corresponden	ce and telephone calls to Customer N	umber <u>23347</u>		Direct Telephone Ca	lls to:	
					James P. Riek 919 483 8022		
are beli made ar	eved to be true; an re punishable by f	tatements made herein of my own knownd further that these statements were mine or imprisonment, or both, under 18 tion or any patent issuing thereon.	ade with the kno	owledge that wi	llful false statement	s and the like so	
2	FULL NAME	FAMILY NAME COOPER	FIRST GIVEN NAM	E	SECOND GIVEN NAM	E/INITIAL	
2	OF INVENTOR INVENTOR'S	COOPER Simon			Murray Date:		
	SIGNATURE						
0	RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY		COUNTRY OF CITIZENSHIP	
	CITIZENSHIP POST OFFICE	WARE POST OFFICE ADDRESS	HERTS, GB.		BRITISH STATE & ZIP CODE/COUNTRY		
l	ADDRESS	GlaxoSmithKline Five Moore Drive, PO Box 13398	Research Tri	angle Park	North Carolina 27709, US		
	FULL NAME	FAMILY NAME	FIRST GIVEN NAM	E	SECOND GIVEN NAME/INITIAL		
2	OF INVENTOR INVENTOR'S	MERRIFIELD Signature	David		Roy Date:		
	SIGNATURE	Signature			DAIC.		
0	RESIDENCE &	CITY STATE OR FOREI		ON COUNTRY	COUNTRY OF CITIZENSHIP		
	CITIZENSHIP	HARLOW POST OFFICE ADDRESS	ESSEX, GB.		BRITISH		
j	POST OFFICE ADDRESS	GlaxoSmithKline Five Moore Drive, PO Box 13398	Research Tri	angle Park	STATE & ZIP CODE/COUNTRY North Carolina 27709, US		
	FULL NAME	FAMILY NAME	FIRST GIVEN NAM	E	SECOND GIVEN NAME/INITIAL		
2	OF INVENTOR	ROBERTSON	John				
	INVENTOR'S SIGNATURE	Signature			Date		
0	RESIDENCE &	CITY	STATE OR FOREIG	ON COUNTRY	COUNTRY OF CITIZEN	SHIP	
*	CITIZENSHIP	HARLOW	ESSEX, GB		BRITISH		
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/CO		
3	ADDRESS	GlaxoSmithKline Five Moore Drive, PO Box 13398	Research Tri	angle Park	North Carolina	27709, US	
	FULL NAME	FAMILY NAME	FIRST GIVEN NAM	E	SECOND GIVEN NAM	E/INITIAL	
2	OF INVENTOR	VALDER	Christopher		Edmund		
^	INVENTOR'S SIGNATURE	Signature CEVIL	Lonuma		Date: 02 April 2004		
0	RESIDENCE & CITIZENSHIP	CITY HARLOW	STATE OR FOREIG ESSEX, GB	N COUNTRY	COUNTRY OF CITIZEN BRITISH	SHIP	
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/CO	UNTRY	

Research Triangle Park